Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 09 Aug 2023 until 23:59 on Thursday 10 Aug 2023

Forecast Issued on Tuesday 08 Aug 2023 at 15:48

Confidence: High for mainly dry Wednesday and Thursday, then for more unsettled for Friday and the weekend. However lower confidence in the detail, particularly for the cloud cover.

Headline for Wednesday 09 Aug 2023: Cloud increase. Some patchy light rain but mostly dry. Light winds.

Mountain weather hazards on Wednesday 09 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Cloudy	Light rain	Sunny intervals
Precipitation probability							
00%	00%	00%	10%	20%	20%	30%	20%

Forecast for Wednesday 09 Aug 2023

Weather: Dry overnight with occasional clear then towards dawn brighter spells. A rather cloudy day with brighter spells quite limited. Mostly dry start but increasing chance of some patchy light rain developing for the afternoon and evening.

Chance of cloud-free hill tops above 700m: 80-90% becoming from mid-day 25%

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor within cloud with bases infrequently lowering to 700m at first, then frequently from mid-day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 09 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/5 SE	7/9 SE	10/13 S	11/15 S	9/12 SW	11/15 SW	8/11 S	7/11 S	15/22 S
300	3/5 E	3/4 E	2/6 SW	3/7 S	5/9 SW	7/11 SW	3/6 S	3/8 SE	6/12 SE
Valley	2/3 E	1/3 E	1/5 SW	2/6 S	4/8 SW	6/11 SW	3/5 S	3/7 SE	5/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/10	10/9	11/10	12/10	14/12	16/15	16/15	15/14	14/12
300	11/10	11/11	12/12	14/14	15/15	18/18	17/18	16/16	15/15
Valley	11/10	11/11	13/13	15/15	16/16	19/19	18/19	16/17	16/16
<< Freezing Level*	3100m	3700m	3700m	3600m	3700m	3600m	3400m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some risk of sunburn in afternoon exposure.

Forecast for Thursday 10 Aug 2023

Weather: Mostly cloudy with occasional showers, some turning heavy bringing the risk of thunderstorms for the evening.

Maximum wind: South to southeast mean 25-30 mph with gusts reaching 40-45 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 700m: 20%

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor within cloud with bases frequently lowering to 600m, particularly late in the day.

Temperature: **Valleys:** Plus 10 Celsius increasing 22 Celsius
At 700m: Plus 12-13 Celsius
Freezing level: Above all summits

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